

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4355716
<b>Application Number:</b>	10694896
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4509
<b>Title of Invention:</b>	Handle tube and cyclone vacuum cleaner equipped with the same
<b>First Named Inventor/Applicant Name:</b>	Jang-Keun Oh
<b>Customer Number:</b>	27557
<b>Filer:</b>	Michael C. Greenbaum/Rayna Smith
<b>Filer Authorized By:</b>	Michael C. Greenbaum
<b>Attorney Docket Number:</b>	116511-00116
<b>Receipt Date:</b>	25-NOV-2008
<b>Filing Date:</b>	29-OCT-2003
<b>Time Stamp:</b>	17:31:12
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		IDS.pdf	257435 c7d3ad85610f0671f08200ab4e530002660693bd	yes	10

	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement Letter		1	8	
	Information Disclosure Statement (IDS) Filed (SB/08)		9	10	
Warnings:					
Information:					
2	Foreign Reference	EP0827710A2.pdf	286642	no	6
			db7cec53292c77f13d03b6adf098f6f15fc99376		
Warnings:					
Information:					
3		FRrefs.pdf	3151157	yes	79
			3c6f248662470f3f70121cbaaba64fc3536d7adc		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Foreign Reference		1	25	
	Foreign Reference		26	29	
	Foreign Reference		30	44	
	Foreign Reference		45	52	
	Foreign Reference		53	59	
	Foreign Reference		60	79	
Warnings:					
Information:					
Total Files Size (in bytes):			3695234		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**